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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/806,296		03/22/2004	Jaime A. Rabi	IDX1012C	1836	
20786	7590	02/16/2006		EXAMINER		
KING & SI		<del>-</del>	KRISHNAN, GANAPATHY			
191 PEACHTREE STREET, N.E. 45TH FLOOR				ART UNIT	ART UNIT PAPER NUMBER	
ATLANTA,	GA 303	303-1763	1623			

DATE MAILED: 02/16/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		A	pplication No.	Applicant(s)					
Office Action Summary			0/806,296	RABI, JAIME A	RABI, JAIME A.				
			xaminer	Art Unit	<del></del>				
		G	anapathy Krishnan	1623					
	The MAILING DATE of this commun	nication appear	s on the cover sheet v	with the correspondence	address				
Period fe	• •								
WHIC - Exte after - If NC - Failu Any	CHEVER IS LONGER, FROM THE Mensions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum structure to reply within the set or extended period for reply reply received by the Office later than three months are patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE s of 37 CFR 1.136(a) munication. ratutory period will ap will, by statute, cau	E OF THIS COMMUN  In no event, however, may a  pply and will expire SIX (6) MC  se the application to become A	IICATION. a reply be timely filed  ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).					
Status									
1) 又	Responsive to communication(s) file	ed on <i>22 Marc</i>	h 2004.						
•	•		tion is non-final.						
3)[	Since this application is in condition	except for formal ma	tters, prosecution as to t	the merits is					
	closed in accordance with the practi	ice under <i>Ex p</i>	arte Quayle, 1935 C.	D. 11, 453 O.G. 213.					
Disposit	ion of Claims				ı				
4)🛛	Claim(s) 1-68 is/are pending in the a	application.							
,—	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.								
6)□	Claim(s) is/are rejected.								
7)	Claim(s) is/are objected to.								
8)⊠	Claim(s) 1-68 are subject to restriction	on and/or elec	tion requirement.						
Applicat	ion Papers								
9)[	The specification is objected to by the	e Examiner.							
10)[	The drawing(s) filed on is/are:	a) accepte	ed or b) objected to	by the Examiner.					
	Applicant may not request that any object	ction to the drav	wing(s) be held in abeya	ince. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including	the correction	is required if the drawing	g(s) is objected to. See 37	CFR 1.121(d).				
11)	The oath or declaration is objected to	by the Exam	iner. Note the attache	ed Office Action or form	PTO-152.				
Priority ι	under 35 U.S.C. § 119								
12)	Acknowledgment is made of a claim	for foreign prid	ority under 35 U.S.C.	§ 119(a)-(d) or (f).					
a)	☐ All b)☐ Some * c)☐ None of:								
	1. Certified copies of the priority	documents ha	ave been received.						
	2. Certified copies of the priority								
	3. Copies of the certified copies	•		n received in this Nation	al Stage				
	application from the Internatio	•	` ''						
* \$	See the attached detailed Office actio	n for a list of t	he certified copies no	t received.					
Attachmen	it(s)			•					
	ce of References Cited (PTO-892)			Summary (PTO-413)					
	e of Draftsperson's Patent Drawing Review (Pmation Disclosure Statement(s) (PTO-1449 or			(s)/Mail Date. 2/13/2006. Informal Patent Application (P	'TO-152)				
	r No(s)/Mail Date	,	6) 🔲 Other:						

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-12, drawn to preparation of an optionally protected 1-halo-furanose, classified in class 536, subclass 1.11.
- II. Claims 13-20, drawn to a process for the preparation an optionally protected β-L 2'-deoxythymidine, classified in class 536, subclass 28.54.
- III. Claims 21-68, drawn to a process for the preparation of an optionally protected cytidine nucleoside, classified in class 536, subclass 28.5.

The inventions are distinct, each from the other because of the following reasons:

Inventions II-III and I are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the different inventions I-III are all drawn to a process for the preparation of structurally different products, namely a halofuranose (a sugar), a deoxythymidine and a cytidine. Consequently, the groups have different classifications and require separate prior art searches. They can be made and used independently. Art, which may render obvious or anticipate one of the groups would not necessarily do the same for the other group. Each can support a patent, as the compounds of each group are capable of being utilized alone.

It would be serious search burden to search all these cores with the limited time available for each application.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Ms. Sherry Knowles on February 13, 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ganapathy Krishnan whose telephone number is 571-272-0654. The examiner can normally be reached on 8.30am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shaojia A. Jiang can be reached on 571-272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GK

Shaojia A. Jiang Supervisory Patent Examiner

2/14/06

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